IN THE CLAIMS

Please amend the claims as follows.

1(Currently amended). A computer-implemented method for providing prerequisite

checking in a system for creating a content object, being one of a book, a document, a collection

of images, a collection of musical selections, a video and a multimedia object, from a plurality of

individual content entities including content for the content object and stored in a data repository

as a plurality of individual file objects, some of the content entities being prerequisites to others

of the content entities and the content object being defined by a list indicating the content entities

from the data repository specified by a user for the content object, the method comprising the

steps of:

adding or removing a selected content entity to or from the list indicating the content

entities from the data repository specified by the user for the content object to add or remove the

selected content entity to or from the content object, wherein a prerequisite content entity is

associated with another content entity and designated for inclusion in each content object for

which that other content entity is selected and placed, and wherein designations of prerequisite content entities for content entities within the data repository are stored external of the individual

file objects containing the content entities,

examining the stored designations of prerequisite content entities and determining if the

selected content entity has any prerequisite content entities designated for that content entity,

and if so.

automatically adding or removing the designated prerequisite content entities to or from

the list without further user intervention beyond in direct response to user interaction initiating

the addition or removal of the selected content entity to add or remove the prerequisite content entities to or from the content object in addition to the addition or removal of the selected content

entity.

2(Previously presented). The computer-implemented method of claim 1, wherein one or

more of the prerequisites are conditional.

3(Previously presented). The computer-implemented method of claim 1, wherein the

conditions for applying a prerequisite are defined in one or more rules.

4(Previously presented). The computer-implemented method of claim 3, in the case of

more than one of the rules pertaining to the same prerequisite, further comprising the step of

reducing the rule set if possible into a smaller set of rules.

5(Previously presented). The computer-implemented method of claim 3, further

comprising the step of rewriting any negative rules as positive rules.

6(Currently amended). A program storage device readable by a machine, tangibly

embodying a program of instructions executable by the machine to perform method steps for

providing prerequisite checking in a system for creating a content object, being one of a book, a

document, a collection of images, a collection of musical selections, a video and a multimedia

the method comprising the steps of:

file objects containing the content entities,

object, from a plurality of individual content entities including content for the content object and stored in a data repository as a plurality of individual file objects, some of the content entities being prerequisites to others of the content entities and the content object being defined by a list indicating the content entities from the data repository specified by a user for the content object,

adding or removing a selected content entity to or from the list indicating the content entities from the data repository specified by the user for the content object to add or remove the selected content entity to or from the content object, wherein a prerequisite content entity is associated with another content entity and designated for inclusion in each content object for which that other content entity is selected and placed, and wherein designations of prerequisite content entities for content entities within the data repository are stored external of the individual

examining the stored designations of prerequisite content entities and determining if the selected content entity has any prerequisite content entities designated for that content entity,

and if so,

automatically adding or removing the designated prerequisite content entities to or from
the list without further user intervention beyond in direct response to user interaction initiating
the addition or removal of the selected content entity to add or remove the prerequisite content
entities to or from the content object in addition to the addition or removal of the selected content
entity.

AMENDMENT Appln. No.: 09/488,969

n. No.: 09/488,969

7(Previously presented). The program storage device of claim 6, wherein one or more of

the prerequisites are conditional.

8(Previously presented). The program storage device of claim 6, wherein the conditions

for applying a prerequisite are defined in one or more rules.

9(Previously presented). The program storage device of claim 8, in the case of more than

one of the rules pertaining to the same prerequisite, the method further comprising the step of

reducing the rule set if possible into a smaller set of rules.

10(Previously presented). The program storage device of claim 8, wherein the method

further comprises the step of rewriting any negative rules as positive rules.

11(Currently amended). A system for providing prerequisite checking in a system for

creating a content object, being one of a book, a document, a collection of images, a collection of

musical selections, a video and a multimedia object, from a plurality of individual content

entities including content for the content object and stored in a data repository as a plurality of

individual file objects, some of the content entities being prerequisites to others of the content

entities and the content object being defined by a list indicating the content entities from the data

repository specified by a user for the content object, the system for providing prerequisite

checking comprising:

a computer system including:

means for adding or removing a selected content entity to or from the list

indicating the content entities from the data repository specified by the user for the content object

to add or remove the selected content entity to or from the content object, wherein a prerequisite

content entity is associated with another content entity and designated for inclusion in each

content object for which that other content entity is selected and placed, and wherein

designations of prerequisite content entities for content entities within the data repository are

stored external of the individual file objects containing the content entities,

means for examining the stored designations of prerequisite content entities and

determining if the selected content entity has any prerequisite content entities designated for that

content entity, and

means for automatically adding or removing the designated prerequisite content

entities to or from the list without further user intervention beyond in direct response to user

interaction initiating the addition or removal of the selected content entity to add or remove the

prerequisite content entities to or from the content object in addition to the addition or removal of

the selected content entity.

12(Original). The system of claim 11, wherein one or more of the prerequisites are

conditional.

Attorney Docket No.: STL000017US1 (0920.0040C)

AMENDMENT Appln. No.: 09/488,969

13(Original). The system of claim 11, wherein the conditions for applying a prerequisite

are defined in one or more rules.

14(Previously presented). The system of claim 13, further comprising means for reducing

the rule set if possible into a smaller set of rules in the case of more than one of the rules

pertaining to the same prerequisite.

15(Original). The system of claim 13, further comprising means for rewriting any

negative rules as positive rules.